Manhole Inspection Summary M			Man	hole # S39	Y1_041N	ЛΗ
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Inspection	☐ Is Incomplete F	Rating: 3) Fair				
Record Plat: 39	9Y1 Node: 041 S	Status: Found		Insp Date:	4/8/08 8:37	AM
Incomplete Comments				Crew: B		
				Inspector: Crewl	3	
				Firm: KEC		
Location	Address: 3725 5th St.		Cross Street: Washburn Ave.			
Manhole	Type: Inline Loc	cation: Roadway	Gro	Ground Conditions: Wet		
	Prev. Rehab We	eather: Light Rain	Sub	ject To Ponding:	None	
Comments						
			<i>(</i> ,) , , , , , , , , , , , , , , , , , ,	(1) 51 (4/5	0 1 0	<i>"</i>
Cover	Shape: Circular	Diameter: 24 Condition: Sour	` ,	(in.) Dist A/B Cover Material: C a		(in.)
Properties:	Type: Sanitary ☐ Bolted ☐ Vented	☐ Water Tight [ast Iron	
Frame Offset: 1 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks						
Chimney / Fra	me Adjustment 🗸 Ex			☐ Parged	Height: 4	(in.)
Condition: ☐ Sound ✓ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration: None Joint Cracks Mortar Roots Wall						
Corbel	Material: Brick	☐ Parge	d Type: Co	ncentric/Eccen		
Condition:						
Infiltration:	☐ None ☐ Joint ☐	Cracks Mort	ar Roots	✓ Wall		
Barrel	Material: Brick	☐ Parge				
·		eter: 42 (in.) Leng	th: (in.)			
Condition:		_	Loose Bri		ated	
Infiltration:		☐ Cracks ☐ Mort	ar Roots	✓ Wall		
Bench	✓ Exists Material: Brid	ck	☐ Parged			
Condition:	✓ Sound ☐ Cracked	Root Intrusion	Deteriora	ted Leaks	Debris	
Channel	Material: Brick	☐ Parge	d			
Channel Exposure: Fully Open Junc Dist: 0.5 nearest .5 ft. Azimuth: 255						
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	Deteriora	ted Leaks	Debris	
Steps Count: 6 Missing: 0						
Surcharge	Evidence Of Surcha	rge Depth: (t	t.) Active	Surcharge Prese	nt	

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Location View



3725 5th St.

Steps



Defect 1



Frame offset and crack at joint

Top View



Defect 2



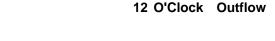
Infiltration

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 12.12 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock





Pipe Height: 7.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.90 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection